<div align="center">

Welcome to DialogLink - Version 5

Revolutionize the Way You Work!

</div>

New on Dialog

Order Patent and Trademark File Histories Through Dialog

Thomson File Histories are now available directly through *Dialog*. Combined with the comprehensive patent and trademark information on *Dialog*, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in the following patent and trademark databases, a link to an online order form is displayed in your search results, saving you time in obtaining the file histories you need.

Thomson File Histories are available from the following *Dialog* databases:

- CLAIMS/Current Patent Legal Status (File 123)

- CLAIMS/U.S. Patents (File 340)

- Chinese Patent Abstracts in English (File 344)

- Derwent Patents Citation Index (File 342)

- Derwent World Patents Index (for users in Japan) (File 352)

- Derwent World Patents Index First View (File 331)

- Derwent World Patents Index (File 351)

- Derwent World Patents Index (File 350)

- Ei EnCompassPat (File 353)

- European Patents Fulltext (File 348)

- French Patents (File 371)

- German Patents Fulltext (File 324)

- IMS Patent Focus (File 447, 947)

- INPADOC/Family and Legal Status (File 345)

- JAPIO - Patent Abstracts of Japan (File 347)

- LitAlert (File 670)

- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)

- WIPO/PCT Patents Fulltext (File 349)

- TRADEMARKSCAN - U.S. Federal (File 226)

DialogLink 5 Release Notes
New features available in the latest release of DialogLink 5 (August 2006)

- Ability to resize images for easier incorporation into DialogLink Reports

- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)

- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database

- Support for connections to STN Germany and STN Japan services

Show Preferences for details


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? Help Log On Msg
            *** ANNOUNCEMENTS ***
                   ***
*** FREE FILE OF THE MONTH: World News Connection (WNC), FILE #985
Each month Dialog offers an opportunity to try out new or
unfamiliar sources by offering $100 of free searching (either
DialUnits or connect time) in one specific file. Output and
Alerts charges are not included. For more details visit:
http://www.dialog.com/freefile/ and then take a moment to get
familiar with another great Dialog resource.


*** "Thomson File Histories" are now available directly through Dialog
in selected patent and trademark files.  Combined with the
comprehensive patent and trademark information on Dialog, file
histories give you the most complete view of a patent or trademark
and its history in one place. When searching in one of the patent
and trademark databases, a link to an online order form is displayed
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in your search results, saving you time in obtaining the file
histories you need. See HELP FILEHIST for more information about
how to use the link and a list of files that contain the link.

NEW FILE
***File 651, TRADEMARKSCAN(R) - China. See HELP NEWS 651 for details.

RESUMED UPDATING
***File 523, D&B European Financial Records
               ***
RELOADS COMPLETED
***File 227, TRADEMARKSCAN(R) - Community Trademarks
               ***
FILES RENAMED
***File 321, PLASPEC now known as Plastic Properties Database
               ***
FILES REMOVED
***File 388,PEDS: Defense Program Summaries
***File 588,DMS-FI Contract Awards

>>>For the latest news about Dialog products, services, content<<<
>>>and events, please visit What's New from Dialog at   <<<
>>>http://www.dialog.com/whatsnew/. You can find news about   <<<
>>>a specific database by entering HELP NEWS <file number>.   <<<

? Help Off Line
* * *
Connecting to Scott Jarrett - Dialog - 276702
Connected to Dialog via SMS004143201

? b 411

Estimated Cost Summary

Project	Client	Charge Code	Searcher	Job	Service Code	User Number

				Scott Jarrett			51	276702
Date		Time		SessionID	Subsession	Subaccount		
01/14/2009		13:54:50		163	3			

Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total
411	0.1130	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33
Sub Totals	0.1130	$0.33	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.33
Session Totals	0.4750	$0.35		Telecom	$0.50					$0.85

Begin all

>>>W: Invalid file or service name: ALL

No valid files specified

No valid file banners found

>>>E: You may not BEGIN more than one service at a time

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> Set Files all

> Select (schedule? or shift? or assignment?) (n2) (bid?? or auction??) (n4) (priorit?? or rank?? or senior?? or tenure) (n2) (without or irregardless or "no" or irrespective or regardless) not py>2001

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8 databases have items, of 512 searched.

Hits	File	Name
2	15	ABI/Inform(R) 1971-2009/Jan 12
2	148	Gale Group Trade & Industry DB 1976-2009/Jan 01
1	194	FBODaily 1982/Dec-2008/Aug
1	351	Derwent WPI 1963-2008/UD=200901
1	647	UBM Computer Fulltext 1988-2009/Dec W2
1	724	(Minneapolis)Star Tribune 1989-1996/Feb 04
1	733	The Buffalo News 1990- 2009/Jan 11
1	781	ProQuest Newsstand 1998-2009/Jan 14

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:18:47		163		5					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	74.0640	217.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	217.75	
Sub Totals	74.0640	$217.75	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$217.75	
Session Totals	74.9920	$218.99		Telecom	$6.32					$225.31	

Begin 15,148,194,351,647,724,733,781

[File 15] ABI/Inform(R) 1971-2009/Jan 12
(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 148] Gale Group Trade & Industry DB 1976-2009/Jan 01
(c) 2009 Gale/Cengage. All rights reserved.
File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 194] FBODaily 1982/Dec-2008/Aug
(c) format only 2008 Dialog. All rights reserved.

[File 351] Derwent WPI 1963-2008/UD=200901
(c) 2009 Thomson Reuters. All rights reserved.

[File 647] UBM Computer Fulltext 1988-2009/Dec W2
(c) 2009 UBM, LLC. All rights reserved.

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SELECT (schedule? or shift? or assignment?) (n2) (bid?? or auction??) (n4) (priorit?? or
rank?? or senior?? or tenure) (n2) (without or irregardless or "no" or irrespective or
regardless) not py>2001

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      2759553    SCHEDULE?

      1370988    SHIFT?

       324224    ASSIGNMENT?

      2026511    BID??

       415044    AUCTION??

       605122    PRIORIT??

      1135146    RANK??

      3159786    SENIOR??

       169680    TENURE

      6120774    WITHOUT

          627    IRREGARDLESS

     13039866    NO

        96054    IRRESPECTIVE

       529104    REGARDLESS

           11    ((SCHEDULE? OR SHIFT?) OR ASSIGNMENT?)(2N)(BID?? OR
AUCTION??)(4N)(((PRIORIT?? OR RANK??) OR SENIOR??) OR TENURE)(2N)((((WITHOUT OR
IRREGARDLESS) OR NO) OR IRRESPECTIVE) OR REGARDLESS)

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(N4) (PRIORIT?? OR RANK?? OR SENIOR?? OR TENURE) (N2) (WITHOUT OR IRREGARDLESS OR "NO" OR
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S2          10    RD   (UNIQUE ITEMS)


?  t s2/ti/all
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2/TI/1 (Item 1 from file: 15)
ABI/Inform(R)
10 ways to avoid benefits backfire

2/TI/2 (Item 2 from file: 15)
ABI/Inform(R)
Winning a federal contract: Preparation, pitfalls, procedures (Part 1)

2/TI/3 (Item 1 from file: 148)
Gale Group Trade & Industry DB
10 ways to avoid benefits backfire. (employee benefits)

2/TI/4 (Item 2 from file: 148)
Gale Group Trade & Industry DB
Winning a federal contract: preparation, pitfalls, procedures; $1.2B market ripe for picking if resellers have know-how.

2/TI/5 (Item 1 from file: 194)
FBODaily
AMENDED: SITE WORK PAVING & UTILITIES

2/TI/6 (Item 1 from file: 351)
  Fulltext available through: Order File History
Derwent WPI
Communications resource assignment appts for telecommunications - assigns one of several communication
resources in wireless telecommunications system to requesting subscriber having identified subscriber with
highest priority
Original Titles:
Zuweisung der Kommunikationsmitteln in einem schnurlosen Fernmeldesystem
Communications resource assignment in a wireless telecommunications system
Allocation des ressources de transmission dans un systeme de telecommunication sans fil
COMMUNICATION RESOURCE ALLOCATION OF RADIO COMMUNICATION SYSTEM
Communications resource assignment in a wireless telecommunications system

2/TI/7 (Item 1 from file: 647)
UBM Computer Fulltext
Winning a federal contract: Preparation, pitfalls, procedures - $1.2B market ripe for picking if resellers have
know-how
(Weekly Briefs)

2/TI/8 (Item 1 from file: 724)
(Minneapolis)Star Tribune

TOURNAMENT TIDBITS

2/TI/9 (Item 1 from file: 733)
The Buffalo News

COURT REJECTS DEPUTY'S PROMOTION SUIT

2/TI/10 (Item 1 from file: 781)
ProQuest Newsstand
Des Plaines center awaits report's result on buying old library

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:20:56		163		7					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
15	0.2670	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	
148	1.2350	6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.89	
194	0.2990	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	
351	2.0120	90.56	0.00	0.50	0.00	0.00	0.00	0.00	0.00	91.06	
647	0.0520	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	
724	0.0410	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
733	0.0820	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	
781	1.3420	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	
Sub Totals	5.3300	$101.54	$0.00	$0.50	$0.00	$0.00	$0.00	$0.00	$0.00	$102.04	
Session Totals	80.6680	$327.20		Telecom	$0.54					$328.24	

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:22:06		163		8					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	0.1170	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	
Sub Totals	0.1170	$0.34	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.34	
Session Totals	80.8990	$330.74		Telecom	$0.29					$331.03	

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>>>W:  Invalid file or service name: ALL

No valid files specified

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> Set Files all

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>>>W:  I/O error in file 154

>>>W:  I/O error in file 155

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131 databases have items, of 512 searched.
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Hits	File	Name
1	1	ERIC_1965-2008/Nov
12	2	INSPEC_1898-2009/Nov W5
3	6	NTIS_1964-2009/Jan W3
2	7	Social SciSearch(R)_1972-2009/Jan W1
5	8	Ei Compendex(R)_1884-2009/Jan W1
1	13	BAMP_2009/Jan 12
1	14	Mechanical and Transport Engineer
18	15	ABI/Inform(R)_1971-2009/Jan 12
14	16	Gale Group PROMT(R)_1990-2009/Dec 26
22	20	Dialog Global Reporter_1997-2009/Jan 14
1	32	METADEX_1966-2008/Nov
3	34	SciSearch(R) Cited Ref Sci_1990-2009/Jan W1
2	35	Dissertation Abs Online_1861-2008/Nov
2	47	Gale Group Magazine DB(TM)_1959-2009/Jan 06
1	50	CAB Abstracts_1972-2009/Jan W2
1	56	Computer and Information Systems
1	60	ANTE
1	65	Inside Conferences_1993-2009/Jan 14
5	88	Gale Group Business A.R.T.S._1976-2009/Jan 09
2	95	TEME-Technology & Management_1989-2008/Dec W2
2	103	Energy SciTec_1974-2009/Dec B2
1	112	UBM Industry News_1998-2004/Jan 27
1	122	Harvard Business Review_1971-2007/Sep
1	144	Pascal_1973-2008/Dec W3
2	147	The Kansas City Star_1995-2003/Nov 21
28	148	Gale Group Trade & Industry DB_1976-2009/Jan 01
2	149	TGG Health&Wellness DB(SM)_1976-2009/Dec W1
1	160	Gale Group PROMT(R)_1972-1989
1	163	Ageline(R)_1965-2008/Oct
13	180	Federal Register_19852009/Jan 14
1	194	FBODaily_1982/Dec-2008/Aug
2	261	UPI News_1999-2005/Nov 17
1	268	Banking Info Source_1981-2009/Jan W1
16	275	Gale Group Computer DB(TM)_1983-2009/Dec 22
2	324	GERMAN PATENTS FULLTEXT_1967-200901
9	340	CLAIMS(R)/US Patent_1950-08/Jan 08
1	345	Inpadoc/Fam.& Legal Stat_1968-2009/UD=200902
3	347	JAPIO_Dec 1976-2008/Aug(Updated 081208)
27	348	EUROPEAN PATENTS_1978-200902
59	349	PCT FULLTEXT_1979-2008/UB=20090101|UT=20081225
5	351	Derwent WPI_1963-2008/UD=200901
1	420	UnCover_1988-2001/May 31

2	674	Computer News Fulltext 1989-2006/Sep W1
1	696	DIALOG Telecom. Newsletters 1995-2009/Jan 13
5	701	St Paul Pioneer Pr Apr 1988-2009/Jan 13
13	702	Miami Herald 1983-2009/Jan 14
4	703	USA Today 1989-2009/Jan 13
14	704	(Portland)The Oregonian 1989-2009/Jan 11
2	706	(New Orleans)Times Picayune 1989-2009/Jan 14
7	707	The Seattle Times 1989-2009/Jan 11
1	708	Akron Beacon Journal 1989-2009/Jan 13
5	709	Richmond Times-Disp. 1989-2009/Jan 06
1	710	Times/Sun.Times(London) Jun 1988-2008/Dec 22
3	712	Palm Beach Post 1989-2008/Dec 02
11	713	Atlanta J/Const. 1989-2008/Dec 28
7	714	(Baltimore) The Sun 1990-2009/Jan 11
13	716	Daily News Of L.A. 1989-2008/Nov 28
3	717	The Washington Times Jun 1989-2009/Jan 14
4	718	Pittsburgh Post-Gazette Jun 1990-2009/Jan 14
2	719	(Albany) The Times Union Mar 1986-2009/Jan 13
4	720	(Columbia) The State Dec 1987-2009/Jan 11
2	721	Lexington Hrld.-Ldr. 1990-2008/May 11
4	722	Cincinnati/Kentucky Post 1990-2007/Dec 31
2	723	The Wichita Eagle 1990-2009/Jan 13
2	724	(Minneapolis)Star Tribune 1989-1996/Feb 04
13	727	Canadian Newspapers 1990-2009/Jan 14
3	728	Asia/Pac News 1994-2005/Dec W2
2	732	San Francisco Exam. 1990- 2000/Nov 21
8	733	The Buffalo News 1990- 2009/Jan 11
2	734	Dayton Daily News Oct 1990- 2009/Jan 09
10	735	St. Petersburg Times 1989- 2008/Dec 21
1	736	Seattle Post-Int. 1990-2009/Jan 12
8	738	(Allentown) The Morning Call 1990-2009/Jan 11
3	739	The Fresno Bee 1990-2009/Jan 12
1	740	(Memphis)Comm.Appeal 1990-2009/Jan 11
3	743	(New Jersey)The Record 1989-2009/Jan 12
1	756	Daily/Sunday Telegraph 2000-2009/Jan 14
1	774	EdgarPlus(TM)-Prospectuses 2006/Oct 03
40	781	ProQuest Newsstand 1998-2009/Jan 14
6	810	Business Wire 1986-1999/Feb 28
5	813	PR Newswire 1987-1999/Apr 30
2	979	Milwaukee Jnl Sentinel Apr 1998-2009/Jan 12
7	980	Sarasota Herald-Tribune 1996-2009/Jan 11
59	996	Newsroom 2000-2003

Reordered Hits

Hits	File	Name
114	654	US PAT.FULL. 1976-2008/DEC 25
59	349	PCT FULLTEXT 1979-2008/UB=20090101|UT=20081225
59	996	Newsroom 2000-2003
40	781	ProQuest Newsstand 1998-2009/Jan 14
28	148	Gale Group Trade & Industry DB 1976-2009/Jan 01
27	348	EUROPEAN PATENTS 1978-200902
22	20	Dialog Global Reporter 1997-2009/Jan 14
18	15	ABI/Inform(R) 1971-2009/Jan 12
18	543	SEC Online(TM) 10-Q Reports 1997/Sep W3
16	275	Gale Group Computer DB(TM) 1983-2009/Dec 22
14	16	Gale Group PROMT(R) 1990-2009/Dec 26
14	704	(Portland)The Oregonian 1989-2009/Jan 11
13	180	Federal Register 19852009/Jan 14
13	702	Miami Herald 1983-2009/Jan 14
13	716	Daily News Of L.A. 1989-2008/Nov 28
13	727	Canadian Newspapers 1990-2009/Jan 14
12	2	INSPEC 1898-2009/Nov W5
11	635	Business Dateline(R) 1985-2009/Jan 13
11	713	Atlanta J/Const. 1989-2008/Dec 28
10	484	Periodical Abs Plustext 1986-2008/Nov W5
10	494	St LouisPost-Dispatch 1988-2009/Jan 11
10	624	McGraw-Hill Publications 1985-2009/Jan 14
10	735	St. Petersburg Times 1989- 2008/Dec 21
9	340	CLAIMS(R)/US Patent 1950-08/Jan 08
9	492	Arizona Repub/Phoenix Gaz 19862002/Jan 06
9	636	Gale Group Newsletter DB(TM) 1987-2009/Dec 26
8	638	Newsday/New York Newsday 1987-2009/Jan 13
8	733	The Buffalo News 1990- 2009/Jan 11
8	738	(Allentown) The Morning Call 1990-2009/Jan 11
7	427	Fort Worth Star-Telegram 1993-2004/Feb 25
7	471	New York Times Fulltext 1980-2009/Jan 13
7	536	(GARY) POST-TRIBUNE 1992-1999/Dec 30
7	707	The Seattle Times 1989-2009/Jan 11
7	714	(Baltimore) The Sun 1990-2009/Jan 11
7	980	Sarasota Herald-Tribune 1996-2009/Jan 11
6	642	The Charlotte Observer 1988-2009/Jan 11
6	810	Business Wire 1986-1999/Feb 28
5	8	Ei Compendex(R) 1884-2009/Jan W1
5	88	Gale Group Business A.R.T.S. 1976-2009/Jan 09
5	351	Derwent WPI 1963-2008/UD=200901
5	541	SEC Online(TM) Annual Repts 1997/Sep W3
5	608	MCT Information Svc. 1992-2009/Jan 14
5	652	US Patents Fulltext 1971-1975
5	660	Federal News Service 1991-2002/Jul 02
5	701	St Paul Pioneer Pr Apr 1988-2009/Jan 13
5	709	Richmond Times-Disp. 1989-2009/Jan 06

5	813	PR Newswire 1987-1999/Apr 30
4	621	Gale Group New Prod.Annou.(R) 1985-2009/Dec 11
4	633	Phil.Inquirer 1983-2009/Jan 13
4	703	USA Today 1989-2009/Jan 13
4	718	Pittsburgh Post-Gazette Jun 1990-2009/Jan 14
4	720	(Columbia) The State Dec 1987-2009/Jan 11
4	722	Cincinnati/Kentucky Post 1990-2007/Dec 31
3	6	NTIS 1964-2009/Jan W3
3	34	SciSearch(R) Cited Ref Sci 1990-2009/Jan W1
3	347	JAPIO Dec 1976-2008/Aug(Updated 081208)
3	486	Press-Telegram 1992- 2009/Jan 14
3	542	SEC Online(TM) 10-K Reports 1997/Sep W3
3	612	Japan Economic Newswire(TM) 1984-2009/Jan 13
3	634	San Jose Mercury Jun 1985-2009/Jan 10
3	641	Rocky Mountain News Jun 1989-2009/Jan 13
3	712	Palm Beach Post 1989-2008/Dec 02
3	717	The Washington Times Jun 1989-2009/Jan 14
3	728	Asia/Pac News 1994-2005/Dec W2
3	739	The Fresno Bee 1990-2009/Jan 12
3	743	(New Jersey)The Record 1989-2009/Jan 12
2	7	Social SciSearch(R) 1972-2009/Jan W1
2	35	Dissertation Abs Online 1861-2008/Nov
2	47	Gale Group Magazine DB(TM) 1959-2009/Jan 06
2	95	TEME-Technology & Management 1989-2008/Dec W2
2	103	Energy SciTec 1974-2009/Dec B2
2	147	The Kansas City Star 1995-2003/Nov 21
2	149	TGG Health&Wellness DB(SM) 1976-2009/Dec W1
2	261	UPI News 1999-2005/Nov 17
2	324	GERMAN PATENTS FULLTEXT 1967-200901
2	432	Tampa Tribune 1998-2009/Jan 11
2	483	Newspaper Abs Daily 1986-2009/Jan 13
2	485	Accounting & Tax DB 1971-2009/Jan W1
2	532	Bangor Daily News 1996-2009/Jan 13
2	544	SEC Online(TM) Proxy Repts 1997/Sep W3
2	560	Spokane Spokesman-Review 1994-2009/Jan 04
2	619	Asia Intelligence Wire 1995-2009/Jan 13
2	627	EIU
2	645	Contra Costa Papers 1995- 2009/Jan 09
2	649	Gale Group Newswire ASAP(TM) 2009/Dec 15
2	674	Computer News Fulltext 1989-2006/Sep W1
2	706	(New Orleans)Times Picayune 1989-2009/Jan 14
2	719	(Albany) The Times Union Mar 1986-2009/Jan 13
2	721	Lexington Hrld.-Ldr. 1990-2009/May 11
2	723	The Wichita Eagle 1990-2009/Jan 13
2	724	(Minneapolis)Star Tribune 1989-1996/Feb 04
2	732	San Francisco Exam. 1990- 2000/Nov 21
2	734	Dayton Daily News Oct 1990- 2009/Jan 09

2	979	Milwaukee Jnl Sentinel Apr 1998-2009/Jan 12
1	1	ERIC 1965-2008/Nov
1	13	BAMP 2009/Jan 12
1	14	Mechanical and Transport Engineer
1	32	METADEX 1966-2008/Nov
1	50	CAB Abstracts 1972-2009/Jan W2
1	56	Computer and Information Systems
1	60	ANTE
1	65	Inside Conferences 1993-2009/Jan 14
1	112	UBM Industry News 1998-2004/Jan 27
1	122	Harvard Business Review 1971-2007/Sep
1	144	Pascal 1973-2008/Dec W3
1	160	Gale Group PROMT(R) 1972-1989
1	163	Ageline(R) 1965-2008/Oct
1	194	FBODaily 1982/Dec-2008/Aug
1	268	Banking Info Source 1981-2009/Jan W1
1	345	Inpadoc/Fam.& Legal Stat 1968-2009/UD=200902
1	420	UnCover 1988-2001/May 31
1	440	Current Contents Search(R) 1990-2009/Jan 14
1	477	Irish Times 1999-2009/Jan 14
1	489	The News-Sentinel 1991-2009/Jan 07
1	539	Macon Telegraph 1994-2009/Jan 09
1	553	Wilson Bus. Abs. 1982-2008/Dec
1	570	Gale Group MARS(R) 1984-2009/Dec 19
1	606	Africa News 1999-2009/Jan 14
1	609	Bridge World Markets 2000-2001/Oct 01
1	613	PR Newswire 1999-2009/Jan 14
1	631	Boston Globe 1980-2009/Jan 11
1	640	San Francisco Chronicle 1988-2009/Jan 11
1	644	(Boulder) Daily Camera 1995- 2009/Jan 13
1	647	UBM Computer Fulltext 1988-2009/Dec W2
1	696	DIALOG Telecom. Newsletters 1995-2009/Jan 13
1	708	Akron Beacon Journal 1989-2009/Jan 13
1	710	Times/Sun.Times(London) Jun 1988-2008/Dec 22
1	736	Seattle Post-Int. 1990-2009/Jan 12
1	740	(Memphis)Comm.Appeal 1990-2009/Jan 11
1	756	Daily/Sunday Telegraph 2000-2009/Jan 14
1	774	EdgarPlus(TM)-Prospectuses 2006/Oct 03

Estimated Cost Summary

Project	Client	Charge Code	Searcher	Job	Service Code	User Number

			Scott Jarrett				51	276702
Date	Time	SessionID	Subsession	Subaccount				
01/14/2009	14:51:16	163	10					

Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total
411	84.4010	248.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	248.14
Sub Totals	84.4010	$248.14	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$248.14
Session Totals	165.7580	$580.10		Telecom $7.18						$587.28

Begin 654,349,996,781,348,20,484,624,427,813,35

[File 654] US PAT.FULL. 1976-2008/DEC 25

[File 349] PCT FULLTEXT 1979-2008/UB=20090101|UT=20081225

[File 996] Newsroom 2000-2003

[File 781] ProQuest Newsstand 1998-2009/Jan 14

[File 348] EUROPEAN PATENTS 1978-200902

[File 20] Dialog Global Reporter 1997-2009/Jan 14

[File 484] Periodical Abs Plustext 1986-2008/Nov W5

[File 624] McGraw-Hill Publications 1985-2009/Jan 14

[File 427] Fort Worth Star-Telegram 1993-2004/Feb 25
File 427: Not updating. See instead Files 989/990 for current articles from Fort Worth Star-Telegram.

[File 813] PR Newswire 1987-1999/Apr 30

[File 35] Dissertation Abs Online 1861-2008/Nov

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SELECT (shift? or schedule?) (n2) (assign?? or bid?? or auction?? or allocat?? or
schedul??) (n2) (priorit?? or senior??) (n2) (equal?? or fair?? or same) not py>2001
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     4230354   SHIFT?
     7695035   SCHEDULE?
     2605461   ASSIGN??
     5216772   BID??
     1228911   AUCTION??
     1224203   ALLOCAT??
     7689338   SCHEDUL??
     2992953   PRIORIT??
     9042769   SENIOR??
     6569345   EQUAL??
     6388662   FAIR??
    23080780   SAME
        1332   (SHIFT? OR SCHEDULE?)(2N)((((ASSIGN?? OR BID??) OR AUCTION??) OR
ALLOCAT??) OR SCHEDUL??)(2N)(PRIORIT?? OR SENIOR??)(2N)((EQUAL?? OR FAIR??) OR SAME)
    90590092   PY>2001
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S1        355   SELECT (SHIFT? OR SCHEDULE?) (N2) (ASSIGN?? OR BID?? OR AUCTION?? OR
ALLOCAT?? OR SCHEDUL??) (N2) (PRIORIT?? OR SENIOR??) (N2) (EQUAL?? OR FAIR?? OR SAME) NOT
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? rd

>>>W: Duplicate detection is not supported for File 654.

Duplicate detection is not supported for File 349.

Duplicate detection is not supported for File 348.

Records from unsupported files will be retained in the RD set.

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S2        336   RD   (UNIQUE ITEMS)
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          336   S2
      12856388   CALL
      15811437   CONTACT
      12855897   CENTER?
        256229   (CALL OR CONTACT)(W)CENTER?
S3          6   S S2 AND (CALL OR CONTACT) () CENTER?
```

? t s3/t/all

>>>W: 'T' not a valid format name

? t s3/ti/all

3/TI/1 (Item 1 from file: 654)
US PAT.FULL.

Method for video telephony over a hybrid network

3/TI/2 (Item 2 from file: 654)
US PAT.FULL.

```
System, method and article of manufacture for communications
utilizing calling, plans in a hybrid network
```

3/TI/3 (Item 3 from file: 654)
US PAT.FULL.

```
System, method and article of manufacture with integrated
video conferencing billing in a communication system architecture
```

3/106/4 (Item 1 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

3/106/5 (Item 2 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

3/106/6 (Item 3 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

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Set     Items   Description

S1       355    SELECT (SHIFT? OR SCHEDULE?) (N2) (ASSIGN?? OR BID?? OR AUCTION?? OR
ALLOCAT?? OR SCHEDUL??) (N2) (PRIORIT?? OR SENIOR??) (N2) (EQUAL?? OR FAIR?? OR SAME) NOT
PY>2001

S2       336    RD  (unique items)

S3         6    S S2 AND (CALL OR CONTACT) () CENTER?


?  s s2 and bid??

         336    S2

     5216772    BID??

S4         9    S S2 AND BID??


?  t s4/ti/all

  Logon
*** It is now 1/14/2009 1:52:48 PM ***
```

<div align="center">

Welcome to DialogLink - Version 5
Revolutionize the Way You Work!

</div>

New on Dialog
Order Patent and Trademark File Histories Through Dialog

Thomson File Histories are now available directly through *Dialog*. Combined with the comprehensive patent and trademark information on *Dialog*, file histories give you the most complete view of a patent or trademark and its history in one place. When searching in the following patent and trademark databases, a link to an online order form is displayed in your search results, saving you time in obtaining the file histories you need.

Thomson File Histories are available from the following *Dialog* databases:

- CLAIMS/Current Patent Legal Status (File 123)

- CLAIMS/U.S. Patents (File 340)

- Chinese Patent Abstracts in English (File 344)

- Derwent Patents Citation Index (File 342)

- Derwent World Patents Index (for users in Japan) (File 352)

- Derwent World Patents Index First View (File 331)

- Derwent World Patents Index (File 351)

- Derwent World Patents Index (File 350)

- Ei EnCompassPat (File 353)

- European Patents Fulltext (File 348)

- French Patents (File 371)

- German Patents Fulltext (File 324)

- IMS Patent Focus (File 447, 947)

- INPADOC/Family and Legal Status (File 345)

- JAPIO - Patent Abstracts of Japan (File 347)

- LitAlert (File 670)

- U.S. Patents Fulltext (1971-1975) (File 652)

- U.S. Patents Fulltext (1976-present) (File 654)

- WIPO/PCT Patents Fulltext (File 349)

- TRADEMARKSCAN - U.S. Federal (File 226)

DialogLink 5 Release Notes
New features available in the latest release of DialogLink 5 (August 2006)

- Ability to resize images for easier incorporation into DialogLink Reports

- New settings allow users to be prompted to save Dialog search sessions in the format of their choice (Microsoft Word, RTF, PDF, HTML, or TEXT)

- Ability to set up Dialog Alerts by Chemical Structures and the addition of Index Chemicus as a structure searchable database

- Support for connections to STN Germany and STN Japan services

Show Preferences for details

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? Help Log On Msg
            *** ANNOUNCEMENTS ***
                    ***
*** FREE FILE OF THE MONTH: World News Connection (WNC), FILE #985
Each month Dialog offers an opportunity to try out new or
unfamiliar sources by offering $100 of free searching (either
DialUnits or connect time) in one specific file. Output and
Alerts charges are not included. For more details visit:
http://www.dialog.com/freefile/ and then take a moment to get
familiar with another great Dialog resource.


*** "Thomson File Histories" are now available directly through Dialog
in selected patent and trademark files.  Combined with the
comprehensive patent and trademark information on Dialog, file
histories give you the most complete view of a patent or trademark
and its history in one place. When searching in one of the patent
and trademark databases, a link to an online order form is displayed
in your search results, saving you time in obtaining the file
histories you need.  See HELP FILEHIST for more information about
how to use the link and a list of files that contain the link.


NEW FILE
***File 651, TRADEMARKSCAN(R) - China.  See HELP NEWS 651 for details.


RESUMED UPDATING
***File 523, D&B European Financial Records
```

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                    ***
RELOADS COMPLETED

***File 227, TRADEMARKSCAN(R) - Community Trademarks

                    ***
FILES RENAMED

***File 321, PLASPEC now known as Plastic Properties Database

                    ***
FILES REMOVED

***File 388,PEDS: Defense Program Summaries

***File 588,DMS-FI Contract Awards


>>>For the latest news about Dialog products, services, content<<<
>>>and events, please visit What's New from Dialog at         <<<
>>>http://www.dialog.com/whatsnew/. You can find news about   <<<
>>>a specific database by entering HELP NEWS <file number>.    <<<


? Help Off Line
* * *
Connecting to Scott Jarrett - Dialog - 276702
Connected to Dialog via SMS004143201


?  b 411
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Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		13:54:50		163		3					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	0.1130	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	
Sub Totals	0.1130	$0.33	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.33	
Session Totals	0.4750	$0.35		Telecom	$0.50					$0.85	

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Begin all

>>>W:  Invalid file or service name: ALL

No valid files specified

No valid file banners found

>>>E:  You may not BEGIN more than one service at a time


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> Set Files all

> Select (schedule? or shift? or assignment?) (n2) (bid?? or auction??) (n4) (priorit??
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8 databases have items, of 512 searched.
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Hits	File	Name
2	15	ABI/Inform(R)_1971-2009/Jan 12
2	148	Gale Group Trade & Industry DB_1976-2009/Jan 01
1	194	FBODaily_1982/Dec-2008/Aug
1	351	Derwent WPI_1963-2008/UD=200901
1	647	UBM Computer Fulltext_1988-2009/Dec W2
1	724	(Minneapolis)Star Tribune_1989-1996/Feb 04
1	733	The Buffalo News_1990-2009/Jan 11
1	781	ProQuest Newsstand_1998-2009/Jan 14

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		Session ID		Subsession		Subaccount			
01/14/2009		14:18:47		163		5					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	74.0640	217.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	217.75	
Sub Totals	74.0640	$217.75	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$217.75	
Session Totals	74.9920	$218.99		Telecom	$6.32					$225.31	

Begin 15,148,194,351,647,724,733,781

[File 15] ABI/Inform(R) 1971-2009/Jan 12
(c) 2009 ProQuest Info&Learning. All rights reserved.

[File 148] Gale Group Trade & Industry DB 1976-2009/Jan 01
(c) 2009 Gale/Cengage. All rights reserved.
*File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 194] FBODaily 1982/Dec-2008/Aug
(c) format only 2008 Dialog. All rights reserved.

[File 351] Derwent WPI 1963-2008/UD=200901
(c) 2009 Thomson Reuters. All rights reserved.

[File 647] UBM Computer Fulltext 1988-2009/Dec W2
(c) 2009 UBM, LLC. All rights reserved.

[File 724] (Minneapolis)Star Tribune 1989-1996/Feb 04
(c) 1996 Star Tribune. All rights reserved.
*File 724: File 724 is closed (no longer updates). Use Newsroom, Files 989 and 990, for current records.

[File 733] The Buffalo News 1990- 2009/Jan 11
(c) 2009 Buffalo News. All rights reserved.

[File 781] ProQuest Newsstand 1998-2009/Jan 14
(c) 2009 ProQuest Info&Learning. All rights reserved.

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SELECT (schedule? or shift? or assignment?) (n2) (bid?? or auction??) (n4) (priorit?? or
rank?? or senior?? or tenure) (n2) (without or irregardless or "no" or irrespective or
regardless) not py>2001
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     2759553    SCHEDULE?

     1370988    SHIFT?

      324224    ASSIGNMENT?

     2026511    BID??

      415044    AUCTION??

      605122    PRIORIT??

     1135146    RANK??

     3159786    SENIOR??

      169680    TENURE

     6120774    WITHOUT

         627    IRREGARDLESS

    13039866    NO

       96054    IRRESPECTIVE

      529104    REGARDLESS

          11    ((SCHEDULE? OR SHIFT?) OR ASSIGNMENT?)(2N)(BID?? OR
AUCTION??)(4N)(((PRIORIT?? OR RANK??) OR SENIOR??) OR TENURE)(2N)((((WITHOUT OR
IRREGARDLESS) OR NO) OR IRRESPECTIVE) OR REGARDLESS)

    28174946    PY>2001

S1        10    SELECT (SCHEDULE? OR SHIFT? OR ASSIGNMENT?) (N2) (BID?? OR AUCTION??)
(N4) (PRIORIT?? OR RANK?? OR SENIOR?? OR TENURE) (N2) (WITHOUT OR IRREGARDLESS OR "NO" OR
IRRESPECTIVE OR REGARDLESS) NOT PY>2001
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? rd

>>>W: Duplicate detection is not supported for File 351.

Records from unsupported files will be retained in the RD set.

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S2        10    RD   (UNIQUE ITEMS)
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?  t s2/ti/all
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2/TI/1 (Item 1 from file: 15)
ABI/Inform(R)
10 ways to avoid benefits backfire

2/TI/2 (Item 2 from file: 15)
ABI/Inform(R)
Winning a federal contract: Preparation, pitfalls, procedures (Part 1)

2/TI/3 (Item 1 from file: 148)
Gale Group Trade & Industry DB
10 ways to avoid benefits backfire. (employee benefits)

2/TI/4 (Item 2 from file: 148)
Gale Group Trade & Industry DB
Winning a federal contract: preparation, pitfalls, procedures; $1.2B market ripe for picking if resellers have know-how.

2/TI/5 (Item 1 from file: 194)
FBODaily
AMENDED: SITE WORK PAVING & UTILITIES

2/TI/6 (Item 1 from file: 351)
   Fulltext available through: Order File History
Derwent WPI
Communications resource assignment appts for telecommunications - assigns one of several communication resources in wireless telecommunications system to requesting subscriber having identified subscriber with highest priority
Original Titles:

Zuweisung der Kommunikationsmitteln in einem schnurlosen Fernmeldesystem
Communications resource assignment in a wireless telecommunications system
Allocation des ressources de transmission dans un systeme de telecommunication sans fil
COMMUNICATION RESOURCE ALLOCATION OF RADIO COMMUNICATION SYSTEM
Communications resource assignment in a wireless telecommunications system

2/TI/7 (Item 1 from file: 647)
UBM Computer Fulltext
Winning a federal contract: Preparation, pitfalls, procedures - $1.2B market ripe for picking if resellers have know-how
(Weekly Briefs)

2/TI/8 (Item 1 from file: 724)
(Minneapolis)Star Tribune

TOURNAMENT TIDBITS

2/TI/9 (Item 1 from file: 733)
The Buffalo News

COURT REJECTS DEPUTY'S PROMOTION SUIT

2/TI/10 (Item 1 from file: 781)
ProQuest Newsstand
Des Plaines center awaits report's result on buying old library

?   b 411

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:20:56		163		7					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
15	0.2670	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	
148	1.2350	6.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.89	
194	0.2990	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.81	
351	2.0120	90.56	0.00	0.50	0.00	0.00	0.00	0.00	0.00	91.06	
647	0.0520	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	
724	0.0410	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	
733	0.0820	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	
781	1.3420	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.38	
Sub Totals	5.3300	$101.54	$0.00	$0.50	$0.00	$0.00	$0.00	$0.00	$0.00	$102.04	
Session Totals	80.6680	$327.20		Telecom	$0.54					$328.24	

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:22:06		163		8					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	0.1170	0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	
Sub Totals	0.1170	$0.34	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.34	
Session Totals	80.8990	$330.74		Telecom	$0.29					$331.03	

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>>>W:  Invalid file or service name: ALL

No valid files specified

No valid file banners found

>>>E:  You may not BEGIN more than one service at a time


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> Set Files all

> Select (shift? or schedule?) (n2) (assign?? or bid?? or auction?? or allocat?? or
schedul??) (n2) (priorit?? or senior??) (n2) (equal?? or fair?? or same) not py>2001
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>>>W: I/O error in file 154

>>>W: I/O error in file 155

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131 databases have items, of 512 searched.

Hits	File	Name
1	1	ERIC 1965-2008/Nov
12	2	INSPEC 1898-2009/Nov W5

3	6	NTIS 1964-2009/Jan W3
2	7	Social SciSearch(R) 1972-2009/Jan W1
5	8	Ei Compendex(R) 1884-2009/Jan W1
1	13	BAMP 2009/Jan 12
1	14	Mechanical and Transport Engineer
18	15	ABI/Inform(R) 1971-2009/Jan 12
14	16	Gale Group PROMT(R) 1990-2009/Dec 26
22	20	Dialog Global Reporter 1997-2009/Jan 14
1	32	METADEX 1966-2008/Nov
3	34	SciSearch(R) Cited Ref Sci 1990-2009/Jan W1
2	35	Dissertation Abs Online 1861-2008/Nov
2	47	Gale Group Magazine DB(TM) 1959-2009/Jan 06
1	50	CAB Abstracts 1972-2009/Jan W2
1	56	Computer and Information Systems
1	60	ANTE
1	65	Inside Conferences 1993-2009/Jan 14
5	88	Gale Group Business A.R.T.S. 1976-2009/Jan 09
2	95	TEME-Technology & Management 1989-2008/Dec W2
2	103	Energy SciTec 1974-2009/Dec B2
1	112	UBM Industry News 1998-2004/Jan 27
1	122	Harvard Business Review 1971-2007/Sep
1	144	Pascal 1973-2008/Dec W3
2	147	The Kansas City Star 1995-2003/Nov 21
28	148	Gale Group Trade & Industry DB 1976-2009/Jan 01
2	149	TGG Health&Wellness DB(SM) 1976-2009/Dec W1
1	160	Gale Group PROMT(R) 1972-1989
1	163	Ageline(R) 1965-2008/Oct
13	180	Federal Register 19852009/Jan 14
1	194	FBODaily 1982/Dec-2008/Aug
2	261	UPI News 1999-2005/Nov 17
1	268	Banking Info Source 1981-2009/Jan W1
16	275	Gale Group Computer DB(TM) 1983-2009/Dec 22
2	324	GERMAN PATENTS FULLTEXT 1967-200901
9	340	CLAIMS(R)/US Patent 1950-08/Jan 08
1	345	Inpadoc/Fam.& Legal Stat 1968-2009/UD=200902
3	347	JAPIO Dec 1976-2008/Aug(Updated 081208)
27	348	EUROPEAN PATENTS 1978-200902
59	349	PCT FULLTEXT 1979-2008/UB=20090101|UT=20081225
5	351	Derwent WPI 1963-2008/UD=200901
1	420	UnCover 1988-2001/May 31
7	427	Fort Worth Star-Telegram 1993-2004/Feb 25
2	432	Tampa Tribune 1998-2009/Jan 11
1	440	Current Contents Search(R) 1990-2009/Jan 14
7	471	New York Times Fulltext 1980-2009/Jan 13
1	477	Irish Times 1999-2009/Jan 14
2	483	Newspaper Abs Daily 1986-2009/Jan 13
10	484	Periodical Abs Plustext 1986-2008/Nov W5

2	485	Accounting & Tax DB 1971-2009/Jan W1
3	486	Press-Telegram 1992- 2009/Jan 14
1	489	The News-Sentinel 1991-2009/Jan 07
9	492	Arizona Repub/Phoenix Gaz 19862002/Jan 06
10	494	St LouisPost-Dispatch 1988-2009/Jan 11
2	532	Bangor Daily News 1996-2009/Jan 13
7	536	(GARY) POST-TRIBUNE 1992-1999/Dec 30
1	539	Macon Telegraph 1994-2009/Jan 09
5	541	SEC Online(TM) Annual Repts 1997/Sep W3
3	542	SEC Online(TM) 10-K Reports 1997/Sep W3
18	543	SEC Online(TM) 10-Q Reports 1997/Sep W3
2	544	SEC Online(TM) Proxy Repts 1997/Sep W3
1	553	Wilson Bus. Abs. 1982-2008/Dec
2	560	Spokane Spokesman-Review 1994-2009/Jan 04
1	570	Gale Group MARS(R) 1984-2009/Dec 19
1	606	Africa News 1999-2009/Jan 14
5	608	MCT Information Svc. 1992-2009/Jan 14
1	609	Bridge World Markets 2000-2001/Oct 01
3	612	Japan Economic Newswire(TM) 1984-2009/Jan 13
1	613	PR Newswire 1999-2009/Jan 14
2	619	Asia Intelligence Wire 1995-2009/Jan 13
4	621	Gale Group New Prod.Annou.(R) 1985-2009/Dec 11
10	624	McGraw-Hill Publications 1985-2009/Jan 14
2	627	EIU
1	631	Boston Globe 1980-2009/Jan 11
4	633	Phil.Inquirer 1983-2009/Jan 13
3	634	San Jose Mercury Jun 1985-2009/Jan 10
11	635	Business Dateline(R) 1985-2009/Jan 13
9	636	Gale Group Newsletter DB(TM) 1987-2009/Dec 26
8	638	Newsday/New York Newsday 1987-2009/Jan 13
1	640	San Francisco Chronicle 1988-2009/Jan 11
3	641	Rocky Mountain News Jun 1989-2009/Jan 13
6	642	The Charlotte Observer 1988-2009/Jan 11
1	644	(Boulder) Daily Camera 1995- 2009/Jan 13
2	645	Contra Costa Papers 1995- 2009/Jan 09
1	647	UBM Computer Fulltext 1988-2009/Dec W2
2	649	Gale Group Newswire ASAP(TM) 2009/Dec 15
5	652	US Patents Fulltext 1971-1975
114	654	US PAT.FULL. 1976-2008/DEC 25
5	660	Federal News Service 1991-2002/Jul 02
2	674	Computer News Fulltext 1989-2006/Sep W1
1	696	DIALOG Telecom. Newsletters 1995-2009/Jan 13
5	701	St Paul Pioneer Pr Apr 1988-2009/Jan 13
13	702	Miami Herald 1983-2009/Jan 14
4	703	USA Today 1989-2009/Jan 13
14	704	(Portland)The Oregonian 1989-2009/Jan 11
2	706	(New Orleans)Times Picayune 1989-2009/Jan 14

7	707	The Seattle Times 1989-2009/Jan 11
1	708	Akron Beacon Journal 1989-2009/Jan 13
5	709	Richmond Times-Disp. 1989-2009/Jan 06
1	710	Times/Sun.Times(London) Jun 1988-2008/Dec 22
3	712	Palm Beach Post 1989-2008/Dec 02
11	713	Atlanta J/Const. 1989-2008/Dec 28
7	714	(Baltimore) The Sun 1990-2009/Jan 11
13	716	Daily News Of L.A. 1989-2008/Nov 28
3	717	The Washington Times Jun 1989-2009/Jan 14
4	718	Pittsburgh Post-Gazette Jun 1990-2009/Jan 14
2	719	(Albany) The Times Union Mar 1986-2009/Jan 13
4	720	(Columbia) The State Dec 1987-2009/Jan 11
2	721	Lexington Hrld.-Ldr. 1990-2008/May 11
4	722	Cincinnati/Kentucky Post 1990-2007/Dec 31
2	723	The Wichita Eagle 1990-2009/Jan 13
2	724	(Minneapolis)Star Tribune 1989-1996/Feb 04
13	727	Canadian Newspapers 1990-2009/Jan 14
3	728	Asia/Pac News 1994-2005/Dec W2
2	732	San Francisco Exam. 1990- 2000/Nov 21
8	733	The Buffalo News 1990- 2009/Jan 11
2	734	Dayton Daily News Oct 1990- 2009/Jan 09
10	735	St. Petersburg Times 1989- 2008/Dec 21
1	736	Seattle Post-Int. 1990-2009/Jan 12
8	738	(Allentown) The Morning Call 1990-2009/Jan 11
3	739	The Fresno Bee 1990-2009/Jan 12
1	740	(Memphis)Comm.Appeal 1990-2009/Jan 11
3	743	(New Jersey)The Record 1989-2009/Jan 12
1	756	Daily/Sunday Telegraph 2000-2009/Jan 14
1	774	EdgarPlus(TM)-Prospectuses 2006/Oct 03
40	781	ProQuest Newsstand 1998-2009/Jan 14
6	810	Business Wire 1986-1999/Feb 28
5	813	PR Newswire 1987-1999/Apr 30
2	979	Milwaukee Jnl Sentinel Apr 1998-2009/Jan 12
7	980	Sarasota Herald-Tribune 1996-2009/Jan 11
59	996	Newsroom 2000-2003

Reordered Hits

Hits	File	Name
114	654	US PAT.FULL. 1976-2008/DEC 25
59	349	PCT FULLTEXT 1979-2008/UB=20090101IUT=20081225
59	996	Newsroom 2000-2003
40	781	ProQuest Newsstand 1998-2009/Jan 14
28	148	Gale Group Trade & Industry DB 1976-2009/Jan 01
27	348	EUROPEAN PATENTS 1978-200902
22	20	Dialog Global Reporter 1997-2009/Jan 14

18	15	ABI/Inform(R) 1971-2009/Jan 12
18	543	SEC Online(TM) 10-Q Reports 1997/Sep W3
16	275	Gale Group Computer DB(TM) 1983-2009/Dec 22
14	16	Gale Group PROMT(R) 1990-2009/Dec 26
14	704	(Portland)The Oregonian 1989-2009/Jan 11
13	180	Federal Register 19852009/Jan 14
13	702	Miami Herald 1983-2009/Jan 14
13	716	Daily News Of L.A. 1989-2008/Nov 28
13	727	Canadian Newspapers 1990-2009/Jan 14
12	2	INSPEC 1898-2009/Nov W5
11	635	Business Dateline(R) 1985-2009/Jan 13
11	713	Atlanta J/Const. 1989-2008/Dec 28
10	484	Periodical Abs Plustext 1986-2008/Nov W5
10	494	St LouisPost-Dispatch 1988-2009/Jan 11
10	624	McGraw-Hill Publications 1985-2009/Jan 14
10	735	St. Petersburg Times 1989- 2008/Dec 21
9	340	CLAIMS(R)/US Patent 1950-08/Jan 08
9	492	Arizona Repub/Phoenix Gaz 19862002/Jan 06
9	636	Gale Group Newsletter DB(TM) 1987-2009/Dec 26
8	638	Newsday/New York Newsday 1987-2009/Jan 13
8	733	The Buffalo News 1990- 2009/Jan 11
8	738	(Allentown) The Morning Call 1990-2009/Jan 11
7	427	Fort Worth Star-Telegram 1993-2004/Feb 25
7	471	New York Times Fulltext 1980-2009/Jan 13
7	536	(GARY) POST-TRIBUNE 1992-1999/Dec 30
7	707	The Seattle Times 1989-2009/Jan 11
7	714	(Baltimore) The Sun 1990-2009/Jan 11
7	980	Sarasota Herald-Tribune 1996-2009/Jan 11
6	642	The Charlotte Observer 1988-2009/Jan 11
6	810	Business Wire 1986-1999/Feb 28
5	8	Ei Compendex(R) 1884-2009/Jan W1
5	88	Gale Group Business A.R.T.S. 1976-2009/Jan 09
5	351	Derwent WPI 1963-2008/UD=200901
5	541	SEC Online(TM) Annual Repts 1997/Sep W3
5	608	MCT Information Svc. 1992-2009/Jan 14
5	652	US Patents Fulltext 1971-1975
5	660	Federal News Service 1991-2002/Jul 02
5	701	St Paul Pioneer Pr Apr 1988-2009/Jan 13
5	709	Richmond Times-Disp. 1989-2009/Jan 06
5	813	PR Newswire 1987-1999/Apr 30
4	621	Gale Group New Prod.Annou.(R) 1985-2009/Dec 11
4	633	Phil.Inquirer 1983-2009/Jan 13
4	703	USA Today 1989-2009/Jan 13
4	718	Pittsburgh Post-Gazette Jun 1990-2009/Jan 14
4	720	(Columbia) The State Dec 1987-2009/Jan 11
4	722	Cincinnati/Kentucky Post 1990-2007/Dec 31
3	6	NTIS 1964-2009/Jan W3

1	65	Inside Conferences 1993-2009/Jan 14
1	112	UBM Industry News 1998-2004/Jan 27
1	122	Harvard Business Review 1971-2007/Sep
1	144	Pascal 1973-2008/Dec W3
1	160	Gale Group PROMT(R) 1972-1989
1	163	Ageline(R) 1965-2008/Oct
1	194	FBODaily 1982/Dec-2008/Aug
1	268	Banking Info Source 1981-2009/Jan W1
1	345	Inpadoc/Fam.& Legal Stat 1968-2009/UD=200902
1	420	UnCover 1988-2001/May 31
1	440	Current Contents Search(R) 1990-2009/Jan 14
1	477	Irish Times 1999-2009/Jan 14
1	489	The News-Sentinel 1991-2009/Jan 07
1	539	Macon Telegraph 1994-2009/Jan 09
1	553	Wilson Bus. Abs. 1982-2008/Dec
1	570	Gale Group MARS(R) 1984-2009/Dec 19
1	606	Africa News 1999-2009/Jan 14
1	609	Bridge World Markets 2000-2001/Oct 01
1	613	PR Newswire 1999-2009/Jan 14
1	631	Boston Globe 1980-2009/Jan 11
1	640	San Francisco Chronicle 1988-2009/Jan 11
1	644	(Boulder) Daily Camera 1995- 2009/Jan 13
1	647	UBM Computer Fulltext 1988-2009/Dec W2
1	696	DIALOG Telecom. Newsletters 1995-2009/Jan 13
1	708	Akron Beacon Journal 1989-2009/Jan 13
1	710	Times/Sun.Times(London) Jun 1988-2008/Dec 22
1	736	Seattle Post-Int. 1990-2009/Jan 12
1	740	(Memphis)Comm.Appeal 1990-2009/Jan 11
1	756	Daily/Sunday Telegraph 2000-2009/Jan 14
1	774	EdgarPlus(TM)-Prospectuses 2006/Oct 03

Estimated Cost Summary

Project		Client		Charge Code		Searcher		Job		Service Code	User Number
										51	
						Scott Jarrett				51	276702
Date		Time		SessionID		Subsession		Subaccount			
01/14/2009		14:51:16		163		10					
Data Base	Dial Units	Access Charge	Print Credit	Types	Prints	Report	Rank	Links	CSS	Total	
411	84.4010	248.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	248.14	
Sub Totals	84.4010	$248.14	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$0.00	$248.14	

Session Totals	165.7580	$580.10		Telecom	$7.18					$587.28

```
Begin 654,349,996,781,348,20,484,624,427,813,35
```

```
SELECT (shift? or schedule?) (n2) (assign?? or bid?? or auction?? or allocat?? or
schedul??) (n2) (priorit?? or senior??) (n2) (equal?? or fair?? or same) not py>2001
Processing

Processing

Processing

Processing

Processing

Processing
```

```
Processing

Processing

Processing

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Processing

Processing

Processing

Processing

Processing

Processing

      4230354   SHIFT?

      7695035   SCHEDULE?

      2605461   ASSIGN??

      5216772   BID??

      1228911   AUCTION??

      1224203   ALLOCAT??

      7689338   SCHEDUL??

      2992953   PRIORIT??

      9042769   SENIOR??

      6569345   EQUAL??

      6388662   FAIR??

     23080780   SAME

         1332   (SHIFT? OR SCHEDULE?)(2N)((((ASSIGN?? OR BID??) OR AUCTION??) OR
ALLOCAT??) OR SCHEDUL??)(2N)(PRIORIT?? OR SENIOR??)(2N)((EQUAL?? OR FAIR??) OR SAME)

     90590092   PY>2001

S1       355   SELECT (SHIFT? OR SCHEDULE?) (N2) (ASSIGN?? OR BID?? OR AUCTION?? OR
ALLOCAT?? OR SCHEDUL??) (N2) (PRIORIT?? OR SENIOR??) (N2) (EQUAL?? OR FAIR?? OR SAME) NOT
PY>2001


?

?  rd

>>>W:  Duplicate detection is not supported for File 654.

Duplicate detection is not supported for File 349.
```

Duplicate detection is not supported for File 348.

Records from unsupported files will be retained in the RD set.

S2   336   RD   (UNIQUE ITEMS)

? s s2 and (call or contact) () center?

Processing

Processing

Processing

Processing

Processing

Processing

           336   S2

       12856388   CALL

       15811437   CONTACT

       12855897   CENTER?

        256229   (CALL OR CONTACT)(W)CENTER?

S3   6   S S2 AND (CALL OR CONTACT) () CENTER?

? t s3/t/all

>>>W: 'T' not a valid format name

? t s3/ti/all

3/TI/1 (Item 1 from file: 654)
US PAT.FULL.

Method for video telephony over a hybrid network

3/TI/2 (Item 2 from file: 654)
US PAT.FULL.

System, method and article of manufacture for communications

utilizing calling, plans in a hybrid network

3/TI/3 (Item 3 from file: 654)
US PAT.FULL.

System, method and article of manufacture with integrated
video conferencing billing in a communication system architecture

3/106/4 (Item 1 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

3/106/5 (Item 2 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

3/106/6 (Item 3 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

```
?  d s

Set    Items   Description

S1       355   SELECT (SHIFT? OR SCHEDULE?) (N2) (ASSIGN?? OR BID?? OR AUCTION?? OR
ALLOCAT?? OR SCHEDUL??) (N2) (PRIORIT?? OR SENIOR??) (N2) (EQUAL?? OR FAIR?? OR SAME) NOT
PY>2001

S2       336   RD  (unique items)

S3         6   S S2 AND (CALL OR CONTACT) () CENTER?


?  s s2 and bid??

         336   S2

     5216772   BID??

S4         9   S S2 AND BID??


?  t s4/ti/all


4/TI/2 (Item 2 from file: 654)
US PAT.FULL.
```

```
System, method and article of manufacture with integrated
video conferencing billing in a communication system architecture
```

```
4/TI/3 (Item 3 from file: 654)
US PAT.FULL.
```

```
Job scheduling system
```

```
4/106/4 (Item 1 from file: 349)
```

PCT FULLTEXT

Country	Number	Kind	Date

4/106/5 (Item 2 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

4/106/6 (Item 3 from file: 349)
PCT FULLTEXT

Country	Number	Kind	Date

4/TI/7 (Item 1 from file: 996)
Newsroom 2000-2003
Asia FX Review: Majors remain range-bound in directionless trade

4/TI/8 (Item 2 from file: 996)
Newsroom 2000-2003
Transwestern can finally offer special service.

4/TI/9 (Item 1 from file: 20)
Dialog Global Reporter

Detroit Free Press Michigan Memo Column

?

? t s4/3,k/3

4/3,K/3 (Item 3 from file: 654)
  Fulltext available through: Order File History
US PAT.FULL.
(c) Format only 2008 Dialog. All rights reserved.

3254009 **IMAGE Available
Derwent Accession: 1992-096427
Utility
E/ Job scheduling system
Inventor: Howie, George R., Greenwich, CT
          Weisser, Jr., Paul T., South Windsor, CT
Assignee: United Technologies Corporation 02), Hartford, CT
          United Technologies Corp (Code: 87638)
Examiner: Heckler, Thomas M. (Art Unit: 237)

                Publication   Application   Filing
                  Number   Kind   Date   Number   Date
                -------------- --   -------- -------------- --------
Main Patent   US 5093794   A   19920303 US 89396882
19890822

Fulltext Word Count: 15575

**IMAGE Available

Summary of the Invention:
    ...are transmitted to another routine, called a Resource Broker (BRO),
  that returns at least one "bid" for each step. A bid is a
  target start and complete time within the "window" set by the WOM. The
  bids are generated with regard to the finite capacity and previous
  scheduling commitments of the resources...

Description of the Invention:
    ...open machine window, either on one machine or more than one machine.
  The broker formulates bids that contain the proposed start and
  finish times for the operation and an indication of...

...and the impact that scheduling this operation has on previously
  scheduled work. The broker selects bid windows to be returned to

the WOM according to a local strategy that may not...

...on the total shop throughput. The work order manager then scans through
the list of bids from each broker and selects a set of award
windows (one window for each operation...

...7 showing on the first line a set of five operations A-E having
different bid windows in which they could be performed over a
period of twenty-two days. The...

...of the sender to the receiver. Depending on their content and type,
transactions represent calls, bids, and awards, as well as other
queries or assertions communicated through the system. The transaction...

...No matter what the goal, the call-bid-award communications work
the same way. Handling of various goals occurs in the selection method
invoked when bids are returned...

...When the resource brokers are unable to return bids within the
call window the WOM must generate a recovery action. Options are...

...2. Commit to the operations which have acceptable bids and leave
the remaining operations unscheduled. This option may be preferable when
most of the operations have received acceptable bids.
    ...

...writes a contract for each operation in the work order and sends a
"request for bids", also termed a "call", to the resource brokers
identified. The brokers return bids trying to maintain a good work
center schedule. The work order manager selects the best bid from
each broker trying to build a good work order schedule. This process (as
well as the option 1 process) is guided by the weighted tardiness
objective. The call-bid process may go on a number of times before
a satisfactory schedule is determined. At...

...the process, the work order manager "awards" work to the broker based on
the best bids.
    ...

...There are four scheduling windows calculated in CSS. These are: the call
window, the bid window, the award window, and the contract window.
Call windows are the early start and...

...basis of forward/backward duration logic. These are the windows
communicated to the broker when bids are solicited. Call windows
are typically larger than the processing time required for the
operations. The second type of window is the bid window. These are
the windows returned by the brokers in response to a call from the WOM.
Bid windows too can be larger than the duration of the operation.
The bid windows are truncated by the WOM to form the award window,
which has a length...

...return one or more time windows within which their resources can perform
the operation. Once bids are received, then one of them is
selected according to one of several strategies that can be implemented
in this system. If the bid meets the existing constraints on the
work order, it is accepted and the broker is notified to store that time.
If the bid is not satisfactory, then a different strategy may be
applied and another set of bids solicited, if all strategies have
failed then, of course, this operation cannot be scheduled within...

...same procedure is then followed for the remainder of the work order
using the same bid and select sequence shown in FIG. 9. The
starting date for the later operations will...
...FIG. 12 illustrates the selection process in which the work order
manager selects the best bid from a set of bids submitted
by the brokers. In this Figure, the work order manager loops through the
bids received, checks them for consistency with the constraints
previously stored and sets a set of flags used for communication
appropriately as to whether the bid is accepted or rejected. If
all flags are true the bid will be marked as satisfactory. Once a
set of satisfactory bids has been selected, then a similar process
to that for bid solicitation is used in which the information is
converted to the standard transaction format and...

...of operation; a query in which it is asked to present information such
as a bid response or and assertion in which it is directed to
store data such as a...

...over the different strategies used by that broker. Typical strategies
may be try the present schedule; if unsuccessful, drop lower
priority jobs in the same work order package; if
unsuccessful drop unrelated jobs of priority three; etc. The windows that
...

...the work order manager, sending out calls to "sub-resource brokers" and
processing these responding bids in the same manner as the main
WOM interacts with the resource brokers...When the WOM schedules an
operation or a work order it does so by soliciting bids from
resource brokers. The proper brokers to contact are found in the
operation. Each operation...

...a particular task. All brokers must be capable of responding to a call
by producing bids that represent the possible slots for performing
the task in the broker's workcenters...

...To formulate bids, the resource brokers will minimally require
information about resources, operations, and schedules. The brokers must
...

...of temporary resource loss should be taken into account by the broker
when it formulates bids for the work order manager. Examples of
temporary resource loss include...

...they conform to the overall architecture. Primarily, this means that
they must support the call-bid-award paradigm...

...as its primary evaluation function at all levels of the system. When the
broker formulates bids each bid will contain a cost based
on the weighted tardiness of both the operation itself and on the
operations that would be impacted by awarding this bid. Any
factors that affect the processing time of the job are easily
incorporated into the...

...order manager. The reservation list is examined by the broker at
planning time to compute bids for the work order manager and to
respond to requests for capacity and load information...

...When the broker computes bids it examines the reservation lists
for the applicable resources. If there is a gap in...

...to process the operation within its call window the broker can return a
no impact bid. If no such interval exists, the broker must examine
its reservations to find a bid with impact according to the policy
guidelines provided in the call. Once the broker has supplied bids
to a work order manager it must lock its reservation list so that it does
not provide the same bids to other callers. Finally, when the work
order manager awards one of the bids the broker is responsible for
updating its reservation list to reflect the new commitment. If the work
order manager decides not to accept any of the broker's bids, the
broker will need to be notified of this so it can unlock its reservation
...

Exemplary or Independent Claim(s):
...for said initial resource operation at least one BRO means returns a
    bid to said WOM means specifying at least one suggested time
    slot for said initial resource...

...said WOM means selects one bid for said initial resource
    operation in accordance with a predetermined strategy, thereby
    scheduling an operation...

...one BRO means for each other operation in said predetermined set of
    operations and selects bids returned from said subsequent
    relevant BRO set, thereby defining a set of scheduled time slots...

...by said shop event and causes said WOM means to pass calls to and select
    bids from those BRO means associated with operations in said
    conflict set, whereby said system reschedules...

Non-exemplary or Dependent Claim(s):
...for said initial resourse operation at least one BRO means returns a
    bid to said WOM means specifying at least one suggested time
    slot for said initial resource...

...said WOM means selects one bid for said initial resource

operation in accordance with a predetermined strategy, thereby scheduling an operation...

...one BRO means for each other operation in said predetermined set of operations and selects bids
returned from said subsequent relevant BRO set, thereby defining a set of scheduled time slots...

...by said shop event and causes said WOM means to pass calls to and select bids from those BRO means associated with operations in said conflict set, whereby said system reschedules...

...for said initial resource operation at least one BRO means returns a bid to said WOM means specifying at least one suggested time slot for said initial resource...

...said WOM means selects one

bid for said initial resource
operation in accordance with a predetermined strategy, thereby scheduling an operation...

...one BRO means for each other operation in said predetermined set of operations and selects bids returned from said subsequent relevant BRO set, thereby defining a set of scheduled time slots...

?